


<b>Search Notes</b> 	<b>Application/Control No.</b> 10564479	<b>Applicant(s)/Patent Under Reexamination</b> HEIMALA ET AL.
	<b>Examiner</b> Mark L Shevin	<b>Art Unit</b> 1793

### SEARCHED

Class	Subclass	Date	Examiner
75	424, 429, 643, 718, 726, 740, 743, 744	03/20/2008	MLS
423	23-46	03/20/2008	MLS

### SEARCH NOTES

Search Notes	Date	Examiner
Inventor name search (EAST, eDAN, Google Scholar, Scirus)	03/20/2008	MLS
Assignee name search	03/20/2008	MLS
Search from 10-564,477	03/20/2008	MLS
ISR and written opinions:	03/20/2008	MLS
IPC: C22B 15/00 , C22B 3/4 , C22B 3/44 , C22B 7/04	03/20/2008	MLS
Derwent: M25-A01B , M25-B , M25-C , M25-E02 , M25-G08	03/20/2008	MLS
Office actions 10-513,164 and 10-536,631	03/20/2008	MLS
NPL: Copper Flash Smelting dissertation , Pyrometallurgy and Hydrometallurgy chapters from SME	03/20/2008	MLS
Updated search (US classes, IPC, Derwent, Inventor and Assignee name search, NPL)	10/15/2008	MLS
Consultation with SPE Jerry Lorengon regarding unique hydrometallurgical features of instant claims	10/15/2008	MLS

### INTERFERENCE SEARCH

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75	424, 429, 643, 718, 726, 740, 743, 744	10/15/2008	MLS
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